Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 12 Sep 2022 until 23:59 on Tuesday 13 Sep 2022

Forecast Issued on Sunday 11 Sep 2022 at 15:25 by Met Office Aberdeen

Confidence: High for west to northwest flow persisting for the coming days, which brings some showers, also a fair amount of dry weather, but confidence lower for the detail and timing of cloud extent fluctuations.

Headline for Monday 12 Sep 2022: Early patchy rain Monday, clearing to sunshine and showers from late morning.

Mountain weather hazards on Monday 12 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Light rain	Sunny intervals	Sunny intervals	Light rain showers	Partly cloudy (night)
Precipitation probability							
90%	40%	40%	30%	<05%	10%	30%	10%

Forecast for Monday 12 Sep 2022

Weather: Overcast overnight and early morning with occasional generally light and patchy rain. Rain clearing to the east around mid-morning, to leave a mix of sunshine and showers for the rest of the day. Outbreaks isolated building for a time mid to late afternoon.

Chance of cloud-free hill tops above 800m: Initially 30% becoming from late morning 95% plus.

Low Cloud and visibility: Good or very good becoming moderate or poor in early rain, also sporadically in showers, very poor within cloud with bases initially broken from 600m, sporadically so in showers thereafter.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 12 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	16/21 S	17/22 SW	22/27 SW	20/26 W	22/29 W	26/36 W	28/37 W	29/38 W	28/38 W
900	12/17 S	12/16 SW	14/19 SW	17/23 W	19/27 W	22/32 W	21/30 W	20/28 W	19/28 W
600	5/9 SE	9/16 SW	11/19 W	13/20 W	15/25 W	18/30 W	15/27 W	15/27 W	15/27 W
300	3/9 E	3/11 W	6/14 W	9/17 W	11/21 W	14/26 W	10/22 W	7/17 W	9/22 W
Glen	3/6 NE	4/9 W	5/10 SW	8/16 W	11/20 W	12/24 W	10/22 W	9/20 W	10/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/6	9/5	8/4	7/2	6/1	6/1	5/-1	4/-3	4/-2
900	10/8	10/8	10/7	9/5	9/5	8/4	7/2	6/1	6/1
600	12/11	12/10	12/10	12/9	12/9	11/8	10/6	8/4	8/4
300	13/13	12/12	12/11	14/13	15/13	15/12	12/10	10/8	10/8
Glen	13/13	13/13	12/12	14/13	16/14	16/13	13/11	10/8	10/8
Freezing Level*	3000m	3000m	2800m	1900m	1800m	1900m	1700m	1800m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Tuesday 13 Sep 2022
Weather: Brighter spells and isolated showers by day. However also the chance of longer spells of patchy rain for the evening feeding across northern ranges.

Maximum wind: West or northwest 20-25 mph with gusts reaching 35 mph across most exposed ridges and summits, easing from mid-day.

Chance of cloud-free hill tops above 800m: Generally 95% but lower in the north for the evening.

Low Cloud and visibility: Good or very good becoming moderate sporadically in showers, also in later rain in north, very poor within cloud with bases generally well broken through the day, but more extensive for the evening in the north.

Temperature: **Glens:** Plus 8 Celsius rising 20 Celsius for a time during the afternoon
At 800m: Plus 7 Celsius rising 11 Celsius for a time during the afternoon
Freezing level: Above summits

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